FIG. 1 (PRIOR ART)

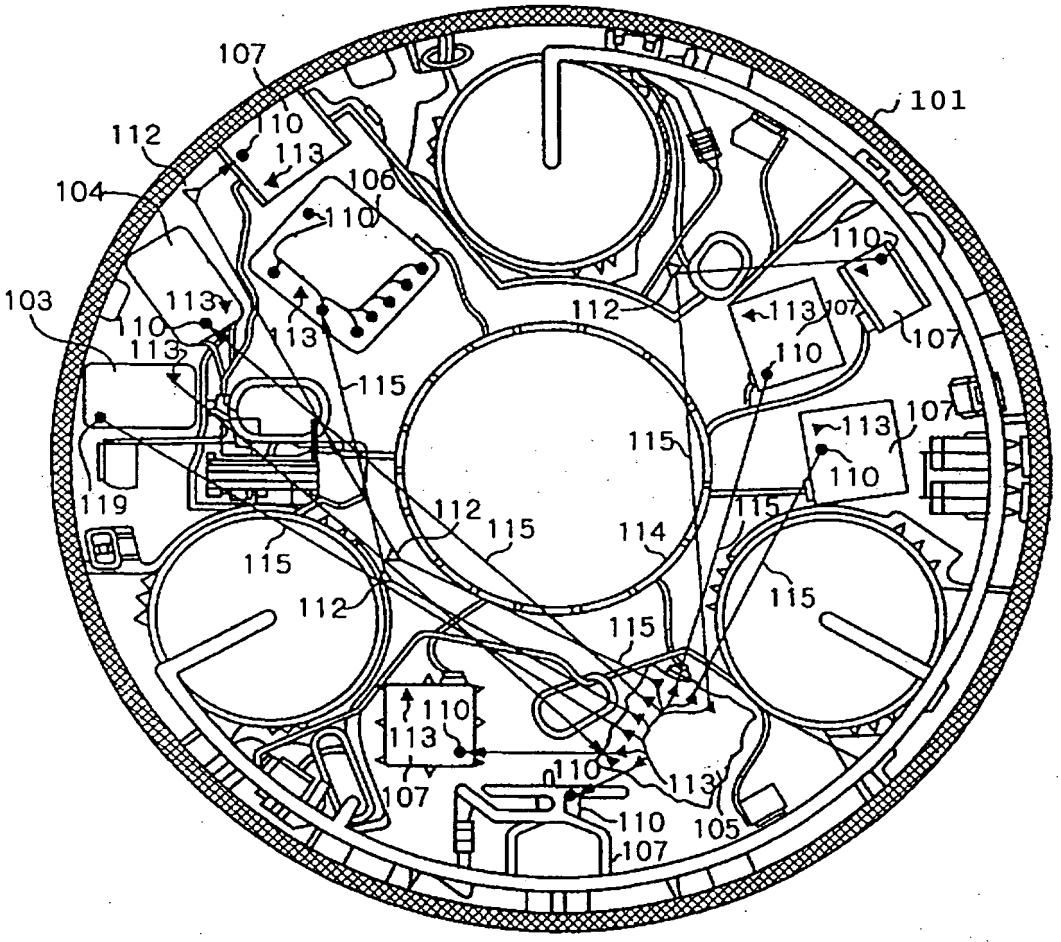

FIG. 2

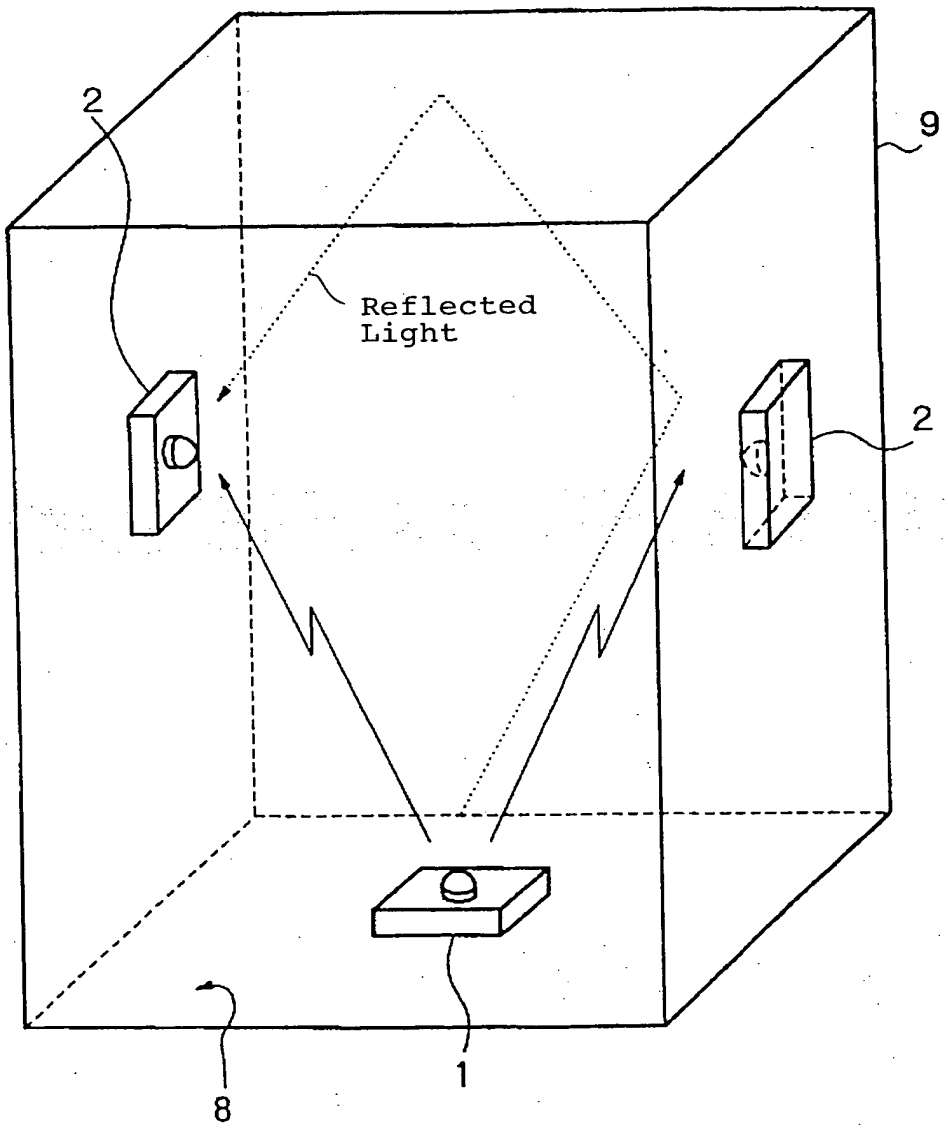

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FIG. 3

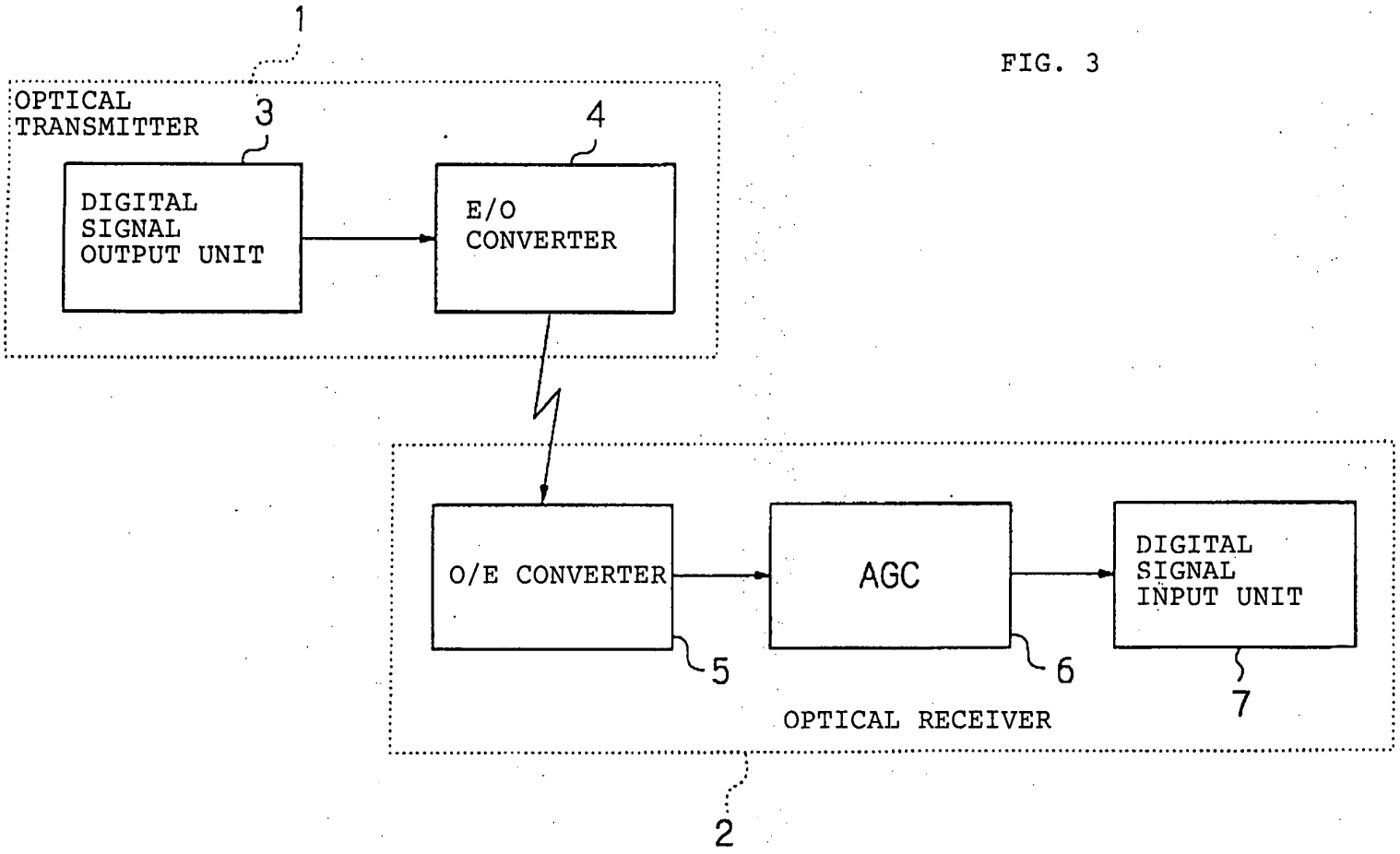
1
OPTICAL TRANSMITTER
3
4
DIGITAL SIGNAL OUTPUT UNIT
E/O CONVERTER
O/E CONVERTER
AGC
DIGITAL SIGNAL INPUT UNIT
5
6
7
OPTICAL RECEIVER
2

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FIG. 4

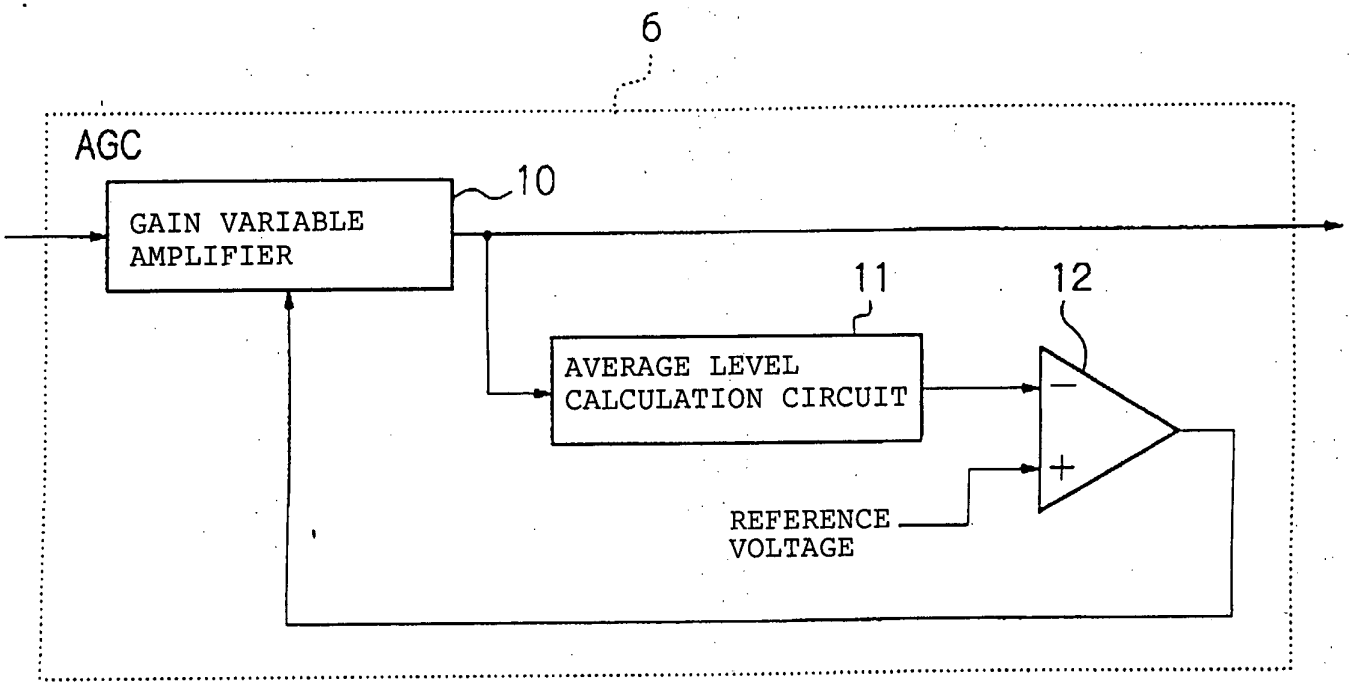


FIG. 5a

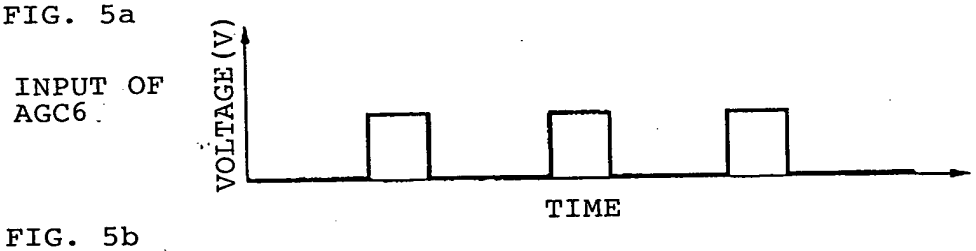


FIG. 5b

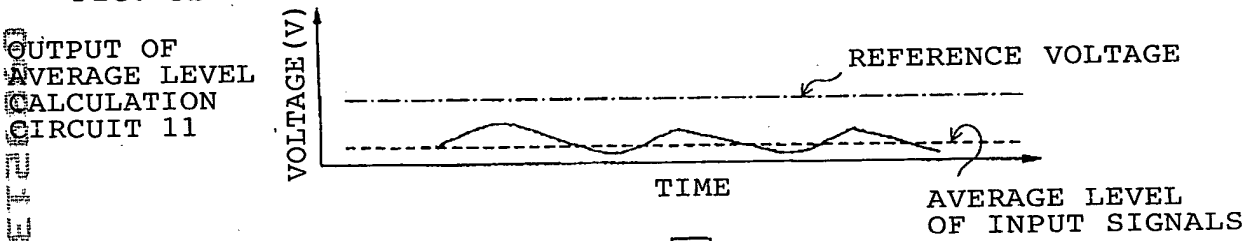


FIG. 5c

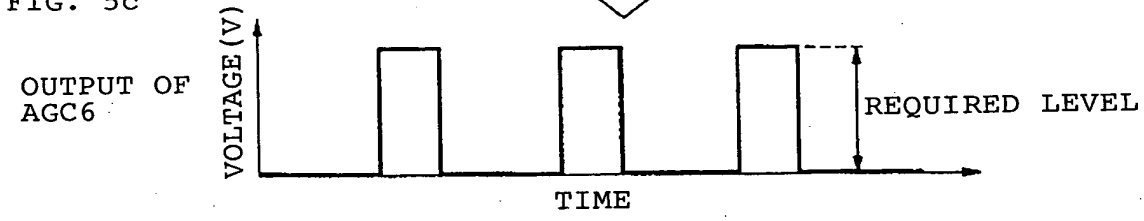


FIG. 6

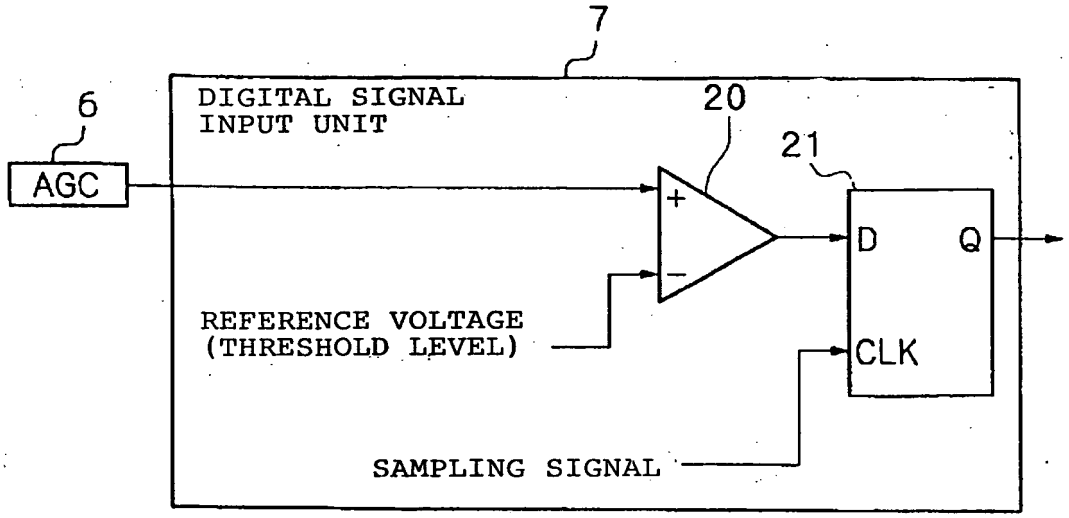
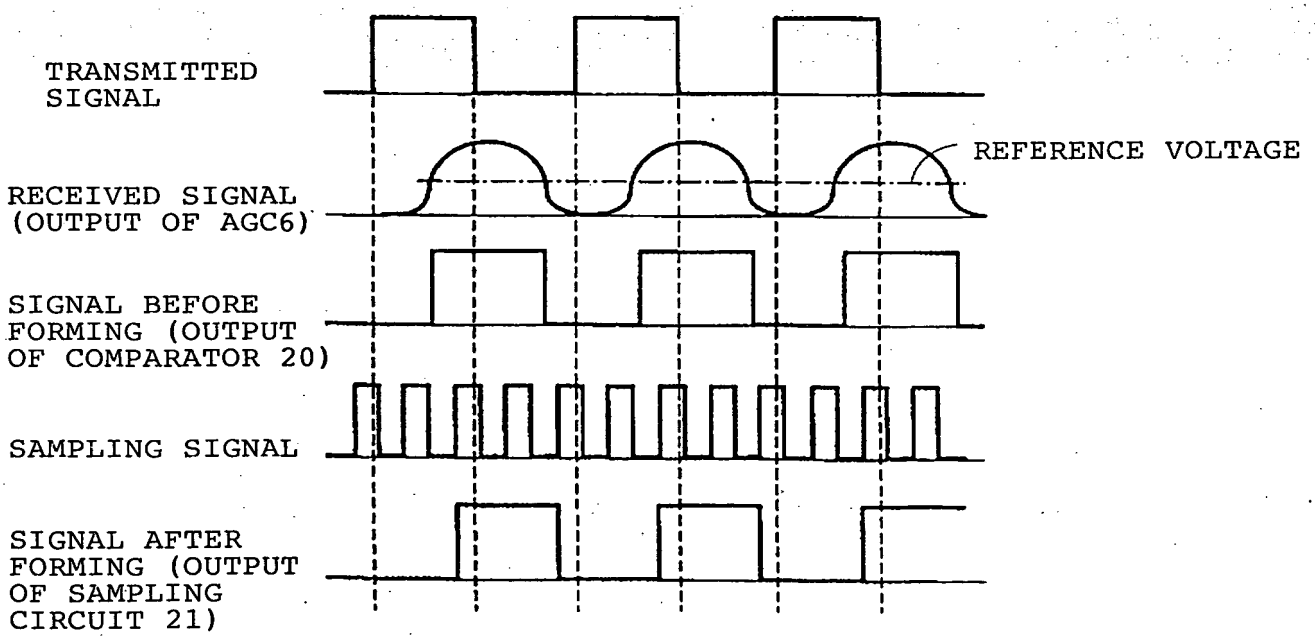


FIG. 7



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